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GI 5268

## **DECLARATION and POWER OF ATTORNEY**

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## CYTOKINE RECEPTOR CHAIN

the specification of w	rhigh		
(check one)	X	is attached hereto.	
		was filed on Application Serial No and was amended on	
_		ewed and understand the cont s amended by any amendment re	
		se information of which I am a in accordance with Title 37, C	
foreign application(s)	for patent of for	nefits under Title 35, United States inventor's certificate listed be patent or inventor's certificate hity is claimed:	elow and have also identified
Prior Foreign Applica	ation(s)		
<u>Number</u>	Country	Filing Date	Priority Claimed
		<del></del>	YES/NO
			YES/NO
I hereby claim the ber	nefit under 7	Fitle 35. United States Code. Sec	ction 120 of any United States

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the



first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status	,
I hereby appoint the follow in the Patent and Tradema	• •	cute this application and to tr	ansact all business
Thomas J. DesRosier, Reg Ellen J. Kapinos, Reg. No. M. C. Meinert, Reg. No. Steven R. Lazar, Reg. No. Scott A. Brown, Reg. No.	31,544 . 32,618		
	L AFFAIRS, GENET	Telephone No. (617) 498-8 TICS INSTITUTE, INC., 87	
statements made on infor statements were made with punishable by fine or impri	mation and belief are the knowledge that w sonment, or both, und	n of my own knowledge are be believed to be true; and fillful false statements and the er Section 1001 of Title 18 of eopardize the validity of the	further that these e like so made are f the United States
Full name of sole or first	inventor <u>Mary Colli</u>	ns	
Inventor's signature	Tany Colle	$\frac{3/1/9}{\text{Date}}$	6
Residence 27 Euclid A	venue, Natick, Massac	chusetts 01760 U.S.A.	
Citizenship Uni	ted States		
Post Office Address 27	Euclid Avenue, Natic	k, Massachusetts 01760 U.S	S.A

Full name of second joint inventor Debra Donaldson
Inventor's signature has Divalolan Date Date
Residence 108 Blakely, Medford, Massachusetts 02155 U.S.A.
Citizenship United States
Post Office Address 108 Blakely, Medford, Massachusetts 02155 U.S.A.
Full name of third joint inventor Lori Fitz  Inventor's signature
Inventor's signature County Date
Residence 13 Palmer Street, Arlington, Massachusetts 02174 U.S.A.
Citizenship United States
Post Office Address 13 Palmer Street, Arlington, Massachusetts 02174 U.S.A.
Full name of fourth joint inventor <u>Tamlyn Neben</u>
Inventor's signature Jamlyn Neben 3/1/96
Inventor's signature Date
Residence 13 Duggan Road, Acton, Massachusetts 01720 U.S.A.
Citizenship United States
Post Office Address 13 Duggan Road Acton, Massachusetts, 01720, ILS A

Full name of fifth joint inventor <u>Matthew Whitters</u>
Inventor's signature Matthew Whites 3/1/96 Date
Residence 9 Vinal Street, Hudson, Massachusetts 01749 U.S.A.
Citizenship United States
Post Office Address 9 Vinal Street, Hudson, Massachusetts 01749 U.S.A.
Full name of sixth joint inventor Clive Wood
Inventor's signature 3/1/96 Date
Residence 2 Hawthorne Place, #17R, Boston, Massachusetts 02114 U.S.A.
Citizenship Great Britain
Post Office Address 2 Hawthorne Place, #17R, Boston, Massachusetts 02114 U.S.A.

Inventor: Collins et al. Filing Date: March 1, 1996

For: CYTOKINE RECEPTOR CHAIN

1. Name of conveying party(ies): (cont.)

Debra DONALDSON 108 Blakely Medford, Massachusetts 02155 U.S.A.

Lori FITZ 13 Palmer Street Arlington, Massachusetts 02174 U.S.A.

Tamlyn NEBEN
13 Duggan Road
Acton, Massachusetts 01320 U.S.A.

Matthew WHITTERS
9 Vinal Street
Hudson, Massachusetts 01749 U.S.A.

Clive Wood 2 Hawthorne Place, #17R Boston, Massachusetts 02114 U.S.A. hereby certify that this paper or fee is being specially continued that the United States Postal Service and a 7 C.F.R.I. 10 on the date indicated above and is endressed to the Commissioner of Patents and Trademarks, pushington, D.C. 2023

GI\_5268 USSN\_\_TBD Filing Date\_Herewith Group Art Unit\_TBD



## **ASSIGNMENT**

In consideration of good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

Mary Collins
Debra Donaldson
Lori Fitz
Tamlyn Neben
Matthew Whitters
Clive Wood

residing at:

27 Euclid Avenue, Natick, Massachusetts 01760 U.S.A.

108 Blakely, Medford, Massachusetts 02155 U.S.A.

13 Palmer Street, Arlington, Massachusetts 02174 U.S.A.

13 Duggan Road, Acton, Massachusetts 01720 U.S.A.

9 Vinal Street, Hudson, Massachusetts 01749 U.S.A.

2 Hawthorne Place, #17R, Boston, Massachusetts 02114 U.S.A.

, respectively,

hereby sell, assign and transfer to GENETICS INSTITUTE, INC., a corporation of the State of Delaware having a place of business at 87 CambridgePark Drive, Cambridge, in the County of Middlesex, and the State of Massachusetts, United States of America, their successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned and is entitled:

## CYTOKINE RECEPTOR CHAIN

(GI Case No. <u>5268</u>) and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for United States Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorized and request the Commissioner of Patents of the United States to issue to said Assignees, the corporations above named, their successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignees may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters

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Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignees, their successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignees, their successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings, and generally do everything possible which said Assignees, their successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignees, their successors, assigns and legal representatives; and

COVENANT with said Assignees, their successors, assigns, and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

$\frac{3/1/96}{\text{Date}}$	Mary Collins/
3/196 Date	Debra Donaldson
3/1/96 Date	Lori Fitz
3/1/96 Date	Jamlyn Neben
3/1/96 Date	Matthew Whiters
3/1/96 Date	Clive Wood

GI_5268 USSN_TBD Filing Date_Herewith Group Art Unit_TBD
Commonwealth of Massachusetts)
County of Middlesex ) ss.
Subscribed and sworn to before me by the above-named Mary Collins this day of Money, 1976.
ALEXANDRIA M.L. NIEDZWIECKI Notary Public Notary Public
Notary Public
My Commission Expires July 1, 1999
Commonwealth of Massachusetts) County of Middlesex ) ss.
Subscribed and sworn to before me by the above-named Debra Donaldson this day of
March, 19 96
Nexandra High
ALEXANDRIA M.L. NIED? WIECKI Notary Public
Modary Public My Commission Expires: 7-1/169
My Commission Expines July 1, 1909
Commonwealth of Massachusetts) County of Middlesex ) ss.
Subscribed and sworn to before me by the above-named Lori Fitz this day of
March, 19 M
Mejonday He di
ALEXANDRIA M.I. NISDEWIECKE Notary Public
My Commission Expires July 1, 1999  My Commission Expires: 7/1/28
My Commission Laptice
Commonwealth of Massachusetts) County of Middlesex ) ss.
Subscribed and sworn to before me by the above-named Tamlyn Neben this day of
Herendria m. d. Magh
Notary Public
ALEXANDRIA M.L. MISDZWIECKI My Commission Expires: 7/1/89

My Commission Expires July 1, 1999

GI_5268 USSN_TBD Filing I	Date <u>Herewith</u> Group Art Unit <u>TBD</u>
Commonwealth of Massachusetts) County of Middlesex ) ss.	
Subscribed and sworn to before me by Mcuck, 194	y the above-named Matthew Whitters this day of Alexandera M. L. Mai Jh.
MacCorn.  Motory Public	Notary Public My Commission Expires: 7/1/99
Commonwealth of Massachusetts) County of Middlesex ) ss.	,
Subscribed and sworn to before me	
Nota NIEDZWIECKI	Notary Public My Commission Expires: 7/1/95